

Translation

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PATENT COOPERATION TREATY

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PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 03P115HAW000	FOR FURTHER ACTION See Form PCT/IPEA/416	
International application No. PCT/JP2003/012271	International filing date (day/month/year) 25 September 2003 (25.09.2003)	Priority date (day/month/year) 26 September 2002 (26.09.2002)
International Patent Classification (IPC) or national classification and IPC B60R 25/10, E05B 49/00		
Applicant HONDA GIKEN KOGYO KABUSHIKI KAISHA		

1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.
2. This REPORT consists of a total of 4 sheets, including this cover sheet.
3. This report is also accompanied by ANNEXES, comprising:
 - a. ☐ (sent to the applicant and to the International Bureau) a total of _____ sheets, as follows:
 - ☐ sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).
 - ☐ sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.
 - b. ☐ (sent to the International Bureau only) a total of _____, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).
4. This report contains indications relating to the following items:

<input checked="" type="checkbox"/> Box No. I	Basis of the report
<input type="checkbox"/> Box No. II	Priority
<input type="checkbox"/> Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
<input type="checkbox"/> Box No. IV	Lack of unity of invention
<input checked="" type="checkbox"/> Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
<input type="checkbox"/> Box No. VI	Certain documents cited
<input type="checkbox"/> Box No. VII	Certain defects in the international application
<input type="checkbox"/> Box No. VIII	Certain observations on the international application

Date of submission of the demand 15 January 2004 (15.01.2004)	Date of completion of this report 06 May 2004 (06.05.2004)
Name and mailing address of the IPEA/JP	Authorized officer
Facsimile No.	Telephone No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/012271

Box No. I Basis of the report

1. With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.

- ☐ This report is based on translations from the original language into the following language _____, which is language of a translation furnished for the purpose of:
- ☐ international search (under Rules 12.3 and 23.1(b))
 - ☐ publication of the international application (under Rule 12.4)
 - ☐ international preliminary examination (under Rules 55.2 and/or 55.3)

2. With regard to the elements of the international application, this report is based on *(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report)*:

- ☒ The international application as originally filed/furnished
- ☐ the description:
- pages _____, as originally filed/furnished
- pages* _____ received by this Authority on _____
- pages* _____ received by this Authority on _____
- ☐ the claims:
- pages _____, as originally filed/furnished
- pages* _____, as amended (together with any statement) under Article 19
- pages* _____ received by this Authority on _____
- pages* _____ received by this Authority on _____
- ☐ the drawings:
- pages _____, as originally filed/furnished
- pages* _____ received by this Authority on _____
- pages* _____ received by this Authority on _____
- ☐ a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.

3. ☐ The amendments have resulted in the cancellation of:

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____

4. ☐ This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).

- ☐ the description, pages _____
- ☐ the claims, Nos. _____
- ☐ the drawings, sheets/figs _____
- ☐ the sequence listing (*specify*): _____
- ☐ any table(s) related to sequence listing (*specify*): _____

* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP 03/12271

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims	1-10	YES
	Claims		NO
Inventive step (IS)	Claims	1-10	YES
	Claims		NO
Industrial applicability (IA)	Claims	1-10	YES
	Claims		NO

2. Citations and explanations

Claims 1-2

The documents JP 2002-201838 A, JP 4-38246 A, US 5157389 A and JP 2001-349110 A, which are cited in the international search report, do not disclose the feature that is set forth in claim 1, wherein the invention "comprises a first means for outputting a request signal to the aforementioned portable transmitter/receiver when the start switch of a vehicle is switched to ON, a second means for detecting the response signal output by the aforementioned portable transmitter/receiver, which is based on the aforementioned request signal, and a third means for issuing a warning in cases when the aforementioned response signal can not be detected by the aforementioned second means, regardless of the output of a request signal from the aforementioned first means." Furthermore, said feature is not obvious to a person skilled in the art.

Consequently, the invention that is set forth in claim 1 is novel and involves an inventive step.

The invention that is set forth in claim 2 cites the invention that is set forth in claim 1; therefore, it is novel and involves an inventive step for the same reason as the invention that is set forth in claim 1.

Claims 3-6

The documents that are cited in the international search report do not disclose the feature that is set forth in claim 3, wherein the invention "comprises a first means for outputting a request signal to a portable transmitter/receiver at regular periods, a second means for detecting the response signal output by the aforementioned portable transmitter/receiver, which is based on the aforementioned request signal, and a third means for issuing a warning at the stage when the aforementioned response signal can no longer be detected by the aforementioned second means." Furthermore, said feature is not obvious to a person skilled in the art.

Consequently, the invention that is set forth in claim 3 is novel and involves an inventive step.

The inventions that are set forth in claims 4-6 cite the invention that is set forth in claim 3; therefore, they are novel and involve an inventive step for the same reason as the invention that is set forth in claim 3.

Claims 7-10

The invention that is set forth in claim 7 includes all of the features that are set forth in claim 1 and claim 3.

Consequently, the invention that is set forth in claim 7 is novel and involves an inventive step in the light of the fact that the inventions that are set forth in claim 1 and in claim 3 are novel and involve an inventive step.

The inventions that are set forth in claims 8-10 cite the invention that is set forth in claim 7; therefore, they are novel and involve an inventive step for the same reason as the invention that is set forth in claim 7.